

PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference
(if desired) (12 characters maximum) UG-PCT-1

Box No. I TITLE OF INVENTION						
SIMULTANEOUSLY CLEAN AND INSPECT SEWER PIPES						
Box No. II APPLICANT <input checked="" type="checkbox"/> This person is also inventor						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	<table border="1"> <tr> <td>Telephone No. (281) 485-9900</td> </tr> <tr> <td>Facsimile No. (281) 485-5953</td> </tr> <tr> <td>Teleprinter No.</td> </tr> <tr> <td>Applicant's registration No. with the Office</td> </tr> </table>	Telephone No. (281) 485-9900	Facsimile No. (281) 485-5953	Teleprinter No.	Applicant's registration No. with the Office	
Telephone No. (281) 485-9900						
Facsimile No. (281) 485-5953						
Teleprinter No.						
Applicant's registration No. with the Office						
STONEMAN, Thomas 1617 Garden Road Pearland, TX 77581 United States of America						
State (that is, country) of nationality: US	State (that is, country) of residence: US					
This person is applicant for the purposes of: <input checked="" type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box						
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	<table border="1"> <tr> <td>This person is:</td> </tr> <tr> <td><input type="checkbox"/> applicant only</td> </tr> <tr> <td><input type="checkbox"/> applicant and inventor</td> </tr> <tr> <td><input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.)</td> </tr> <tr> <td>Applicant's registration No. with the Office</td> </tr> </table>	This person is:	<input type="checkbox"/> applicant only	<input type="checkbox"/> applicant and inventor	<input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.)	Applicant's registration No. with the Office
This person is:						
<input type="checkbox"/> applicant only						
<input type="checkbox"/> applicant and inventor						
<input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.)						
Applicant's registration No. with the Office						
State (that is, country) of nationality:	State (that is, country) of residence:					
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box						
<input type="checkbox"/> Further applicants and/or (further) inventors are indicated on a continuation sheet.						
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE						
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: <input checked="" type="checkbox"/> agent <input type="checkbox"/> common representative						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	<table border="1"> <tr> <td>Telephone No. (713) 861-1960</td> </tr> <tr> <td>Facsimile No. (713) 861-0637</td> </tr> <tr> <td>Teleprinter No.</td> </tr> <tr> <td>Agent's registration No. with the Office 26,869</td> </tr> </table>	Telephone No. (713) 861-1960	Facsimile No. (713) 861-0637	Teleprinter No.	Agent's registration No. with the Office 26,869	
Telephone No. (713) 861-1960						
Facsimile No. (713) 861-0637						
Teleprinter No.						
Agent's registration No. with the Office 26,869						
DULA, Arthur M. 3108 Beauchamp St. Houston, TX 77009 United States of America						
<input type="checkbox"/> Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.						

Box No. V DESIGNATIONS

The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.

However,

- ☐ DE Germany is not designated for any kind of national protection
- ☐ KR Republic of Korea is not designated for any kind of national protection
- ☐ RU Russian Federation is not designated for any kind of national protection

(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)

Box No. VI PRIORITY CLAIM

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 25 May 2005 (25.5.2005)	60/684,429	US		
item (2)				
item (3)				

☐ Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:

☐ all items ☒ item (1) ☐ item (2) ☐ item (3) ☐ other, see Supplemental Box

* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)).

Box No. VII INTERNATIONAL SEARCHING AUTHORITY

Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):

ISA / US

Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):

Date (day/month/year) Number Country (or regional Office)

Box No. VIII DECLARATIONS

The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):

Number of
declarations

- | | | |
|--|--|---|
| <input type="checkbox"/> Box No. VIII (i) | Declaration as to the identity of the inventor | : |
| <input checked="" type="checkbox"/> Box No. VIII (ii) | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent | : |
| <input checked="" type="checkbox"/> Box No. VIII (iii) | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | : |
| <input checked="" type="checkbox"/> Box No. VIII (iv) | Declaration of inventorship (only for the purposes of the designation of the United States of America) | : |
| <input type="checkbox"/> Box No. VIII (v) | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty | : |

Box No. VIII (ii) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

STONEMAN, Thomas is entitled to apply for and be granted a patent by virtue of the following:

STONEMAN, Thomas of 1617 Garden Road/ Pearland, TX 77581/ United States of America is the inventor of the subject matter for which protection is sought by way of this international application.

This declaration is made for the purposes of all designations.

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

Box No. VIII (iii) DECLARATION: ENTITLEMENT TO CLAIM PRIORITY

The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

in relation to this international application,

STONEMAN, Thomas is entitled to claim priority of the earlier application No.

60/684,429 filed in the United States of America by virtue of the following:

The applicant is the inventor of the subject matter for which protection was sought by way of the earlier application.

This declaration is made for the purposes of all designations.

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VII, VIII (i) to (iv) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications:

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: STONEMAN, Thomas

Residence: Pearland, TX

(city and either US state, if applicable, or country)

Mailing Address: 1617 Garden Road

Pearland, TX 77581

Citizenship: US

Inventor's Signature: [Signature]

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 03/07/06

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name:

Residence:

(city and either US state, if applicable, or country)

Mailing Address:

Citizenship:

Inventor's Signature:

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date:

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Box No. IX CHECK LIST; LANGUAGE OF FILING

This international application contains: (a) on paper, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items
request (including declaration sheets) : 6	1. <input checked="" type="checkbox"/> fee calculation sheet	1
description (excluding sequence listing and/or tables related thereto) : 19	2. <input type="checkbox"/> original separate power of attorney	:
claims : 4	3. <input type="checkbox"/> original general power of attorney	:
abstract : 1	4. <input type="checkbox"/> copy of general power of attorney; reference number, if any:	:
drawings : 24	5. <input type="checkbox"/> statement explaining lack of signature	:
Sub-total number of sheets : 54	6. <input type="checkbox"/> priority document(s) identified in Box No. VI as item(s):	:
sequence listing :	7. <input type="checkbox"/> translation of international application into (language):	:
tables related thereto :	8. <input type="checkbox"/> separate indications concerning deposited microorganism or other biological material	:
(for both, actual number of sheets if filed on paper, whether or not also filed in electronic form; see (c) below)	9. <input type="checkbox"/> sequence listing in electronic form (indicate type and number of carriers)	:
Total number of sheets : 54	(i) <input type="checkbox"/> copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application):	:
(b) <input type="checkbox"/> only in electronic form (Section 801(a)(i))	(ii) <input type="checkbox"/> (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:
(i) <input type="checkbox"/> sequence listing	(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column	:
(ii) <input type="checkbox"/> tables related thereto	10. <input type="checkbox"/> tables in electronic form related to sequence listing (indicate type and number of carriers)	:
(c) <input type="checkbox"/> also in electronic form (Section 801(a)(ii))	(i) <input type="checkbox"/> copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)	:
(i) <input type="checkbox"/> sequence listing	(ii) <input type="checkbox"/> (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	:
(ii) <input type="checkbox"/> tables related thereto	(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	:
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	11. <input type="checkbox"/> other (specify):	:
<input type="checkbox"/> sequence listing:		
<input type="checkbox"/> tables related thereto:		
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)		

Figure of the drawings which should accompany the abstract: 1B

Language of filing of the international application: English

Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).



Arthur M. Dula, Agent

For receiving Office use only

1. Date of actual receipt of the purported international application:	2. Drawings: <input type="checkbox"/> received: <input type="checkbox"/> not received:
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:	
4. Date of timely receipt of the required corrections under PCT Article 11(2):	
5. International Searching Authority (if two or more are competent): ISA /	6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid

For International Bureau use only

Date of receipt of the record copy by the International Bureau:

PCT

GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s):

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

STONEMAN, Thomas
1817 Garden Road
Pearland, TX 77581
United States of America

hereby appoint(s) the following person as:

☒ agent

☐ common representative

Name and address:

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

DULA, Arthur M.
3108 Beechcamp St.
Houston, TX 77009
United States of America

to represent the undersigned before:

☒ all the competent International Authorities

☐ the International Searching Authority only

☐ the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person(s) and the capacity in which the person signs; if such capacity is not obvious from reading the name(s);



Date:

03/17/04

This sheet is not part of and does not count as a sheet of the international application.

PCT

FEE CALCULATION SHEET

Annex to the Request

For receiving Office use only

International Application No.

Date stamp of the receiving Office

Applicant's or agent's
file reference

UG-PCT-1

Applicant

STONEMAN, Thomas

CALCULATION OF PRESCRIBED FEES

1. TRANSMITTAL FEE

300 T

2. SEARCH FEE

1000 S

International search to be carried out by

US

(If two or more International Searching Authorities are competent to carry out the international search, indicate the name of the Authority which is chosen to carry out the international search.)

3. INTERNATIONAL FILING FEE

Where items (b) and/or (c) of Box No. IX apply, enter Sub-total number of sheets }
Where items (b) and (c) of Box No. IX do not apply, enter Total number of sheets }

i1

first 30 sheets

1102 i1

i2

24

number of sheets
in excess of 30

x

12

fee per sheet

=

288 i2

i3

additional component (only if a sequence listing and/or tables
related thereto are filed in electronic form under Section 801(a)(i),
or both in that form and on paper, under Section 801(a)(ii)):

400 x

fee per sheet

i3

Add amounts entered at i1, i2 and i3 and enter total at I

1390 I

(Applicants from certain States are entitled to a reduction of 75% of the international filing fee. Where the applicant is (or all applicants are) so entitled, the total to be entered at I is 25% of the international filing fee.)

4. FEE FOR PRIORITY DOCUMENT (if applicable)

20 P

5. TOTAL FEES PAYABLE

2710

Add amounts entered at T, S, I and P, and enter total in the TOTAL box

TOTAL

MODE OF PAYMENT (Not all modes of payment may be available at all receiving Offices)

☐ authorization to charge
deposit account (see below)

☐ postal money order

☐ cash

☐ coupons

☒ cheque

☐ bank draft

☐ revenue stamps

☐ other (specify):

AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT

(This mode of payment may not be available at all receiving Offices)

☐ Authorization to charge the total fees indicated above.

☐ (This check-box may be marked only if the conditions for deposit accounts
of the receiving Office so permit) Authorization to charge any deficiency
or credit any overpayment in the total fees indicated above.

☐ Authorization to charge the fee for priority document.

Receiving Office: RO/

Deposit Account No.:

Date:

Name:

Signature: